

Pursuant to the authority vested in California Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGI	NE DESCRIPTION						
	MANUFACTURER	ENGINE I	FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
	HONDA MOTOR CO., LTD.	KHI	NXS.1871AA (TBC) NXS.1871AB (TBC) NXS.1871BA (TBC)	161, 187 161, 187	Gasoline				
TBC = To E	Be Certified	EQUIPN	MENT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2019	CCHNX13A	1.80	Compressor, Pump, Generator Set, Pressure Washer, Other OEM Product						
EMISSI	ON CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Ca	anister / Coextruded	See Attachment							
					other=O 2. Tank Barrier Type and Code:- er CODE (Venting Control Codes =C, S, O)				

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

(Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

*=not applicable	PERFORMANCE BASED (grams HC/day)							
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL					
0.95 + 0.056*Tank Vol. (L)	-0.29	= (STANDARD) - (EFELD)	1.14					

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

**BE IT FURTHER RESOLVED:** That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and it's for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

**BE IT FURTHER RESOLVED:** That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this

day of August 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Issued: 04/19/18

Revised:

Executive Order: U-U-001-0881

## EQUIPMENT FUELED BY ON-ROAD VEHICLE/MARINE VESSEL FUEL TANK (Section 2766(c)) Small Off-Road Evaporative Certification Summary Sheet

## Small Off-Road Evaporative Certification Database Form (Supplementary Information)

## MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.	(	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model		Codes		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Tank Lin Internal Typ Surface	Fuel Line Type	Line D	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting
		CA Only	49- State	50- State			Total	Nominal	Area (m²)		(mm)					Control Executive Order
	K1HH01C1-C K1HH02C1-C K1HH03C1-C															
x	K1UH01C1-C K1UH02C1-C K1UH03C1-C (GC160)			×		CARB	1.8	1.80	0.113	FKM	165 110	5.3 4.5	KHNXS .1871AA KHNXS	N/A	N/A	N/A
	K1HJ01C1-C K1HJ02C1-C K1UJ01C1-C						X						.1871BA			
	K1UJ02C1-C (GC190)															
	K1JH01C1-C (GS160) K1JJ01C1-C (GS190)			X	I	CARB	1.8	1.80	0.113	FKM	165 110	5.3 4.5	KHNXS .1871AB	N/A	N/A	N/A